Application No.	Applicant(s)
10/802 536	CLARK, ALAN DOUGLAS
Examiner	Art Unit
Duc C. Ho	2665
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been received. been received in Application No uments have been received in this	national stage application from the
tted. Note the attached EXAMINER s reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
be submitted.	
on's Patent Drawing Review (PTO	-948) attached
34(c)) should be written on the drawi	ngs in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☐ Interview Summary Paper No./Mail Dat 3), 7. ☐ Examiner's Amendr	le
	Examiner  Duc C. Ho  ars on the cover sheet with the coordinate communication (GHTS. This application is subject to and MPEP 1308.  (2-15-05.)  der 35 U.S.C. § 119(a)-(d) or (f).  been received. been received in Application No

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## Reason for Allowance

1. Regarding claims 1-10, and 21-30, the prior art fails to teach or suggest a method for automatically estimating the subjective quality of a multimedia signal transmitted over a packet connection during a single call, comprising a step of combining the subjective quality estimates from two or more of such intervals of the single call to determine an estimate of the subjective quality of the multimedia signal, in combination with other limitations, as specified in the independent claims 1, and 21.

Regarding claims 11-20, the prior art fails to teach or suggest a system for automatically estimating the subjective quality of a multimedia signal transmitted over a packet connection during a single call wherein the multimedia signal connects two or more multimedia signal to packet conversion points and one or more of the conversion points are physically group within an enclosure, comprising a plurality of quality monitors for performing monitoring functions wherein: each of the functions performed by the quality monitors, monitors one of the conversion points and each of the quality monitors is contained within the same enclosure as the one of the conversion points; each of the function estimates the subjective quality resulting from the conversion of received packets to a multimedia signal performed by the one of the conversion points during a single call, in combination with other limitations, as specified in the independent claim 11.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (571) 272-3147. The examiner can normally be reached on Monday through Friday from 7:00 am to 3:30 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Duc Ho

01-03-06